Appl. No. 09/955,021
Amendment dated May 24, 2005
Reply to Office Action of February 24, 2005

HIT 2 882-04

Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of Claims:

1-4. (Canceled)

5. (Currently Amended) A program generation method for generating a program by combining a plurality of programs in an information processing apparatus having a storage storing a plurality of programs, a navigation program and a display, comprising the steps of:

(a) specifying a navigation program for displaying information regarding combination of a the plurality of programs; and

(b) generating a connector program for combining said plurality of programs based on a parameter outputted from said navigation program,

whereby said plurality of programs are ~~enabled to run together~~ combined and executed on said information processing apparatus by executing said connector program.

6. (Currently Amended) The A program generation method according to claim 5, further comprising a step of inputting a navigation program stored in a storage of

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another information processing apparatus by operating said plurality of programs in response to an instruction inputted to said information processing apparatus.

7. (Currently Amended) The ~~A~~ program generation method according to claim 5, wherein said specifying step is made in accordance with authorization of a user.

8. (Currently Amended) The ~~A~~ program generation method according to claim 5, further comprising a step of displaying <u>a plurality of</u> said ~~retrieved~~ navigation program<u>s</u> on said display in a descending order of selection frequency.

9. (Currently Amended) A program generation system for generating a program by combining a plurality of programs, comprising:

    (a)   a storage storing ~~a~~ <u>the</u> plurality of programs and a navigation program;

    (b)   a display;

    (c)   means for specifying a navigation program for displaying information regarding combination of ~~a~~ <u>the</u> plurality of programs; and

    (d)   means for generating a connector program for combining said plurality of programs based on a parameter outputted from said navigation program,

    whereby said plurality of programs are ~~made to run together~~ <u>combined and executed</u> on ~~said~~ <u>a first</u> information processing apparatus <u>by executing said connector program</u>.

10. (Currently Amended) The A-program generation system according to

claim 9, further comprising means for inputting a navigation program stored in a

storage of other a second information processing apparatus by operating said

plurality of programs in response to an instruction inputted to said first information

processing apparatus.

11. (Currently Amended) The A-program generation system according to

claim 9, wherein said specifying means specifies said navigation program in

accordance with authorization of a user.

12. (Currently Amended) The A-program generation system according to

claim 9, wherein a plurality of said retrieved-navigation programs is-are displayed on

said display in a descending order of selection frequency.

13. (Currently Amended) A program generation program for generating a

program by combining a plurality of programs in an information processing system

having a computer-readable medium storing the plurality of programs and a

navigation program, and a display, comprising the steps of:

(a)   specifying a navigation program for displaying information

regarding combination of a-the plurality of programs; and

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(b)   generating a connector program for combining said plurality of

programs based on a parameter outputted from said navigation program,

whereby said plurality of programs are <u>combined and executed</u> ~~caused~~

~~to run together~~ on said information processing apparatus <u>by executing said</u>

<u>connector program</u>.

14. (Currently Amended) A computer-readable storage medium having

recorded thereon a program generation program for generating a program by

combining a plurality of programs in an information processing apparatus having a

storage storing ~~a~~ <u>the</u> plurality of programs, a navigation program and a display, said

program generation program comprising the steps of:

(a)   specifying a navigation program for displaying information

regarding combination of ~~a~~ <u>the</u> plurality of programs; and

(b)   generating a connector program for combining said plurality of

programs based on a parameter outputted from said navigation program,

whereby said plurality of programs <u>are combined and executed</u> ~~run~~

~~together~~ on said information processing apparatus <u>by executing said connector</u>

<u>program</u>.

15. (Currently Amended) A program generation method for generating a

program by combining a plurality of programs in an information processing apparatus

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having a storage storing a~the plurality of programs, a navigation program and a

display, comprising the step of:

_____generating a connector program for combining said plurality of

programs based on a parameter outputted from said navigation program for

managing combination information for combining said plurality of programs,

whereby said plurality of programs are combined and executed run

together on said information processing apparatus by executing said connector

program.

16. (Currently Amended) A program generation method for generating a

program in an information processing apparatus having a storage storing a plurality

of programs and a navigation program wherein a connector program for transmitting

among said plurality of programs is generated based on a parameter outputted from

said navigation program for managing combination information for combining said

plurality of programs wherein execution of said connector program makes combines

and executes said plurality of programs run together on said information processing

apparatus.

17. (Currently Amended) A program generation method for an information

processing apparatus having a storage storing a plurality of first programs and a

second program, wherein a third program for transmitting among said plurality of first

programs is generated based on a parameter outputted from said second program

for managing transmission procedure information among said plurality of programs to

~~run~~ combine and execute said plurality of first programs ~~together~~ on said information

processing apparatus by execution of said third program.